**City of Everett Department of Public Works** 

**Station Name: 649 01 02** 

**Horizontal Datum:** NAD 83/91

Vertical Datum: NAVD 88 **State:** Washington

**County:** Snohomish

**Publication Date: 12/01/96** 

**Survey Control Data Sheet** 

**Control Point ID: Book: 649** Page: 01 Pt #: 02 Established By: Conner & Assoc

Section: 8 Township: 28 N Range: 5 E

> LATITUDE: 47 55 44.60869 LONGITUDE: 45,49787 122 11

**ORTHOMETRIC HEIGHT: 317.1** Feet

**96.64** Meters

# Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor	Convergence
			(to 9 decimal places)	Deg Min Sec
Feet	341849.105	1306375.180	0.99994766	-01 00 52.2
Meters	104195.8155	398183.9511		

HORIZONTAL DATA:

Data sheet edited by Geodetic Consultants in 1996.

Revised by Geodetic Consultants 5/5/97.

GPS Software used: STAR\*NET-GPS VER. 5.106 and LEICA SKI, VER 2.1, Data initially down loaded to SKI and vector files created therein, data adjustment completed using STAR\*NET-GPS

### VERTICAL DATA:

Correction factor to NGVD29: = -1 121 m

Vertical Data: Elevation was determined by GPS and is estimated to be accurate within 0.04 meters.

Horizontal coordinates were established by Rapid Static GPS observations in 1996.

The Old City of Everett Monument Book shows the elevation of this mark to be 317.94 ft relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

## .MONUMENT DESCRIPTION

A 3x3 inch square concrete monument with a 1 1/4 inch square lead plug and tack, set 7 inches below the rim of an iron monument case and cover. The Old City of Everett Monument Book describes the monument as a Standard City Monument that is the P. I. Station of the northerly curve, see the Plat of Valley View, Field Book # 40<u>0, pg 9.</u>

## TO REACH

Go 0.35 mile east on 75th Street, over Interstate Highway 5, from the intersection with Broadway. The monument is on the center line of Juniper Drive approximately 50 feet north of Sunrise Drive.

## REFERENCES

Az from North 255 degrees	Distance 18.2 feet	Reference Description from a water valve casing
130 degrees	19.5 feet	from power line pole number SE-3 0/5
172 degrees	28.3 feet	from the southwest corner of concrete sidewalk of Sunrise

Drive

Month & Year Recovered: Condition of Mark: Recovered By: